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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/799,908	03/12/2004	Robert H. Dahla	CB-12	8300
21394 7590 03/26/2007 ARTHROCARE CORPORATION			EXAMINER	
680 VAQUEROS A		•	HUH, BENJAMIN	
SUNNYVALE, CA 94085-3523			ART UNIT	PAPER NUMBER
			3767	
SHORTENED STATUTORY PER	IOD OF RESPONSE	MAIL DATE	DELIVER	YMODE
			DELIVERY MODE	
3 MONTHS		03/26/2007	· PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)			
Office Action Summary		10/799,908	DAHLA ET AL.			
		Examiner	Art Unit			
		Benjamin Huh	3767			
 Period for	The MAILING DATE of this communication app Reply	ears on the cover sheet with th	e correspondence address			
WHICH - Extensi after SI - If NO p - Failure Any rep	RTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DATE ions of time may be available under the provisions of 37 CFR 1.13 (X (6) MONTHS from the mailing date of this communication. eriod for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, by received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION  ATE OF THIS COMMUNICA	ON.  timely filed  om the mailing date of this communication.  NED (35 U S.C. § 133)			
Status						
•	Responsive to communication(s) filed on 12/18/06.					
<i>,</i> —	This action is FINAL. 2b) This action is non-final.					
· —	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
C	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11,	453 O.G. 213.			
Dispositio	n of Claims					
5)	Claim(s) 1-20 is/are pending in the application.  a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed.  Claim(s) 1-20 is/are rejected.  Claim(s) is/are objected to.  Claim(s) are subject to restriction and/or	vn from consideration.	·			
Applicatio	n Papers					
10) T	he specification is objected to by the Examine he drawing(s) filed on is/are: a) acception acception and request that any objection to the example acceptancement drawing sheet(s) including the correction of the oath or declaration is objected to by the Example 2.	epted or b) objected to by the drawing(s) be held in abeyance. Sion is required if the drawing(s) is	See 37 CFR 1.85(a). objected io. See 37 CFR 1.121(d).			
Priority un	nder 35 U.S.C. § 119					
12)	cknowledgment is made of a claim for foreign  All b) Some * c) None of:  Certified copies of the priority documents  Copies of the certified copies of the priority documents  Copies of the certified copies of the priority documents  application from the International Bureause the attached detailed Office action for a list	s have been received. s have been received in Applic ity documents have been rece i (PCT Rule 17.2(a)).	ation No lived in this National Stage			
	s) of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948)	4)				
3) Informa	ation Disclosure Statement(s) (PTO/SB/08) No(s)/Mail Date3/12/04	5) Notice of Information (6) Other:				

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# DETAILED ACTION

# Claim Objections

Claim 1 is objected to because of the following informalities: wherein the newly amended claim states "and the at least one active electrode comprises", it is suggested to the applicant to amend the claim to clarify that the active electrode is an "active electrode terminal" in order to correspond to the terminology used in the claim.

Appropriate correction is required.

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States
- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Eggers et al (US Patent No. 5697882) or (US Patent No. 5871469) or (US Patent No. 5683366). The Eggers reference discloses an electrosurgical probe and method for treating a target tissue at a surgical site in figures 3 & 20 comprising a shaft and an electrode assembly disposed on the shaft, wherein the electrode assembly includes an

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electrically insulating electrode support and at least one active electrode terminal arranged on the electrode support, each of the at least one active electrode terminal having an electrode lumen therethrough, wherein the electrode lumen is adapted for removing unwanted materials from the surgical site; and the at least one active electrode comprises an end having an open electrode port in communication with the electrode lumen and a body having a suction opening formed therein, see col. 8 lines 8-53, col. 11 line 39 – col. 12 line 52, and col. 24 lines 8-31.

With respect to claims 2-14 & 17-19, for all 3 references see figures 3 & 20.

With respect to claims 15-16, see col. 11 line 39 – col. 12 line 52.

With respect to claim 20, see col. 3 line 47 – col. 4 line 47.

The applied reference has a common assignee with the instant application.

Based upon the earlier effective U.S. filing date of the reference, it constitutes prior art under 35 U.S.C. 102(e). This rejection under 35 U.S.C. 102(e) might be overcome either by a showing under 37 CFR 1.132 that any invention disclosed but not claimed in the reference was derived from the inventor of this application and is thus not the invention "by another," or by an appropriate showing under 37 CFR 1.131.

Claims 1, 3-11, 17-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Stasz (US Patent No. 4936281). The Stasz reference discloses an electrosurgical probe and method for treating a target tissue at a surgical site in figure 2 comprising a shaft and an electrode assembly disposed on the shaft wherein the electrode assembly includes an electrically insulating electrode support 34 and at least one active electrode

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terminal 38 having a lumen therethrough and wherein the electrode lumen is adapted for removing unwanted materials from the surgical site, and the at least one active electrode comprises an end having an open electrode port in communication with the electrode lumen and a body having a suction opening formed therein; also see col. 3 line 17 – col. 4 line 15, and col. 6 lines 31-45.

# Response to Arguments

Applicant argues that Eggers does not disclose the suction opening formed in the body of the electrode, the examiner disagrees. The applicant is directed to figure 20 wherein the electrode 268 has a suction opening which is seen as a section of lumen 262. If the applicant desires to claim more than one lumen, the claims should be amended to disclose the lumens and structure distinguishing the lumens.

Applicant argues that Stasz does not teach an additional opening, the examiner disagrees. The Stasz reference discloses the open electrode port at the distal end of 38 while the suction opening can be seen as the narrower opening disclosed towards the proximal end of 38. If the applicant desires to claim more than one lumen, the claims should be amended to disclose the lumens and structure distinguishing the lumens.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Cohen (US Patent No. 4832048) discloses an electrosurgical Application/Control Number: 10/799,908

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probe with a shaft, electrode assembly, an open electrode port, and a body having a suction opening.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Benjamin Huh whose telephone number is 571-272-8208. The examiner can normally be reached on M-F: 9:00 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin Sirmons can be reached on 571-272-4965. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

BHH

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